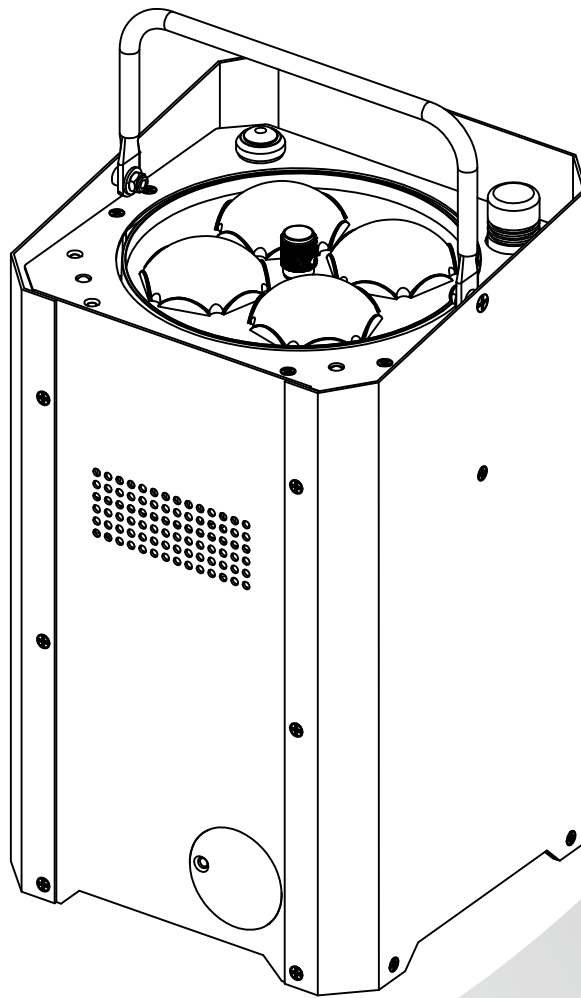


USER MANUAL

4X10W RGBW 4 IN 1

Led Wireless Battery Zoom Light



CE



Please Read Over This Manual Before Operating The Light Fixture



Attention!

"AC INPUT" is the charging interface. When charging, the fixture must be "TURN OFF". Please do not work in the AC unless it's under emergency.

If it works in the AC for a long time, the charger and battery of the fixture will overwork, bring out a lot of heat and cause a risk of explosion.

If the battery runs out, then connect to the AC. It needs 10 minutes to recover to the normal operation.

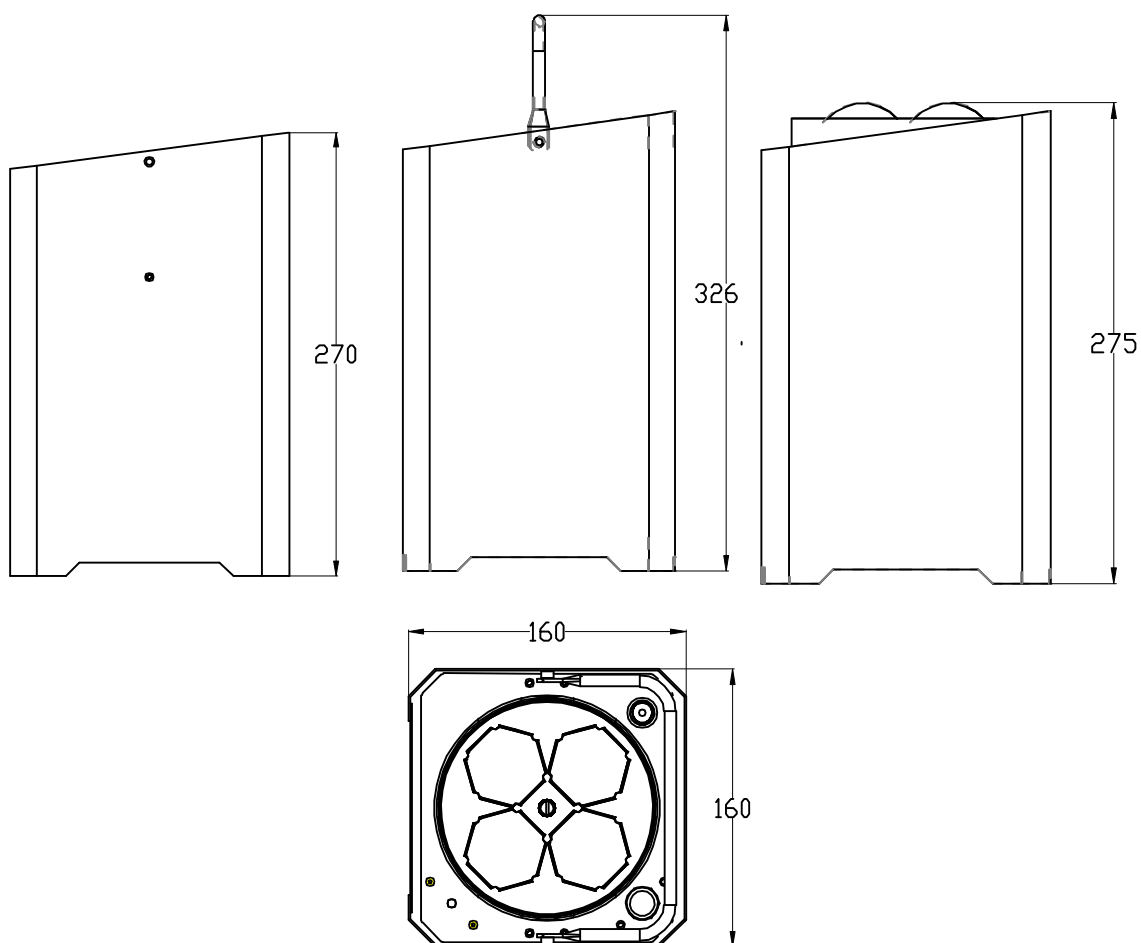
When in the outdoor, please must not use AC to operate the fixture. The waterproof and dustproof rate of this fixture is IP44. Please avoid the leakage of electricity and the danger of electric shock.

1 PRODUCT SPECIFICATIONS

1.1 TECHNICAL SPECIFICATIONS

| LED MODULE | |
|-----------------------|----------------------------|
| LED MODULE: | 4pcsx10W (RGBW 4 in 1 LED) |
| Voltage | 24VDC |
| Zoom Range | 7~60° |
| Power | 40W |
| Type of battery | Lithium Battery |
| IP Rating | IP 44 |
| Operation Temperature | 0℃~35℃(operating) |
| | 0℃~35℃(startup) |
| Dimensions | 270x160x160mm |
| Weight | 4.5Kg |

1.2 DIMENSIONS



1.3 SAFETY WARNING

IMPORTANT

【ALWAYS READ THE USER MANUAL BEFORE OPERATION. 】
【PLEASE CONFIRM THAT THE POWER SUPPLY STATED ON THE PRODUCT IS THE SAME AS THE MAINS POWER SUPPLY IN YOUR AREA.】

- This product must be installed by a qualified professional.
- Always operate the equipment as described in the user manual.
- A minimum distance of 0.5m must be maintained between the equipment and combustible surface.
- The product must always be placed in a well ventilated area.
- Always make sure that the equipment is installed securely.
- Do not stand close to the equipment and stare directly into the LED light source.
- Always disconnect the power supply before attempting maintenance.
- Always make sure that the supporting structure
- The earth wire must always be connected to the ground.
- Do not touch the power cables if your hands are wet.

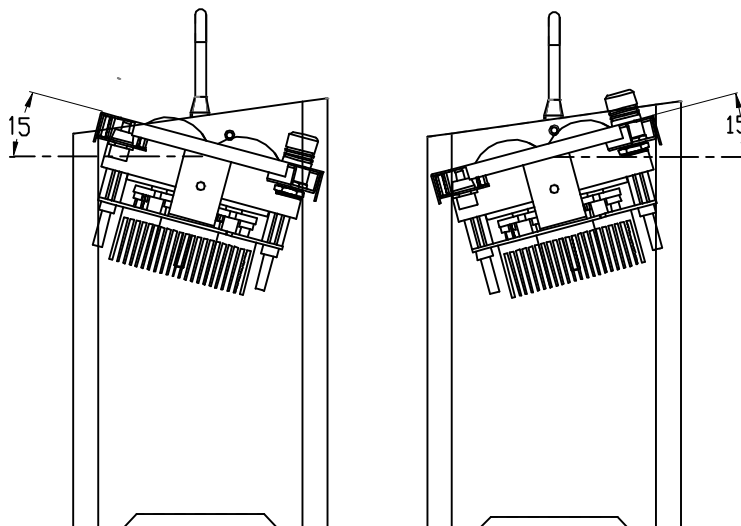
ATTENTION

- Do not operate in a sealed enclosure with insufficient air flow
- Do not operate in an environment with temperatures in excess of 45deg. C.
- Do not operate store in close proximity to source of fire.
- Always charge with supplied charger
- Do not charge for more than 24 hours
- Always turn off battery storage switch when storing for longer than 7 days
- Always store with full load
- Always charge with flightcase open
- Always carry out one full discharge and charge cycle every 3 months
- Always store in a dry environment away from direct sunlight

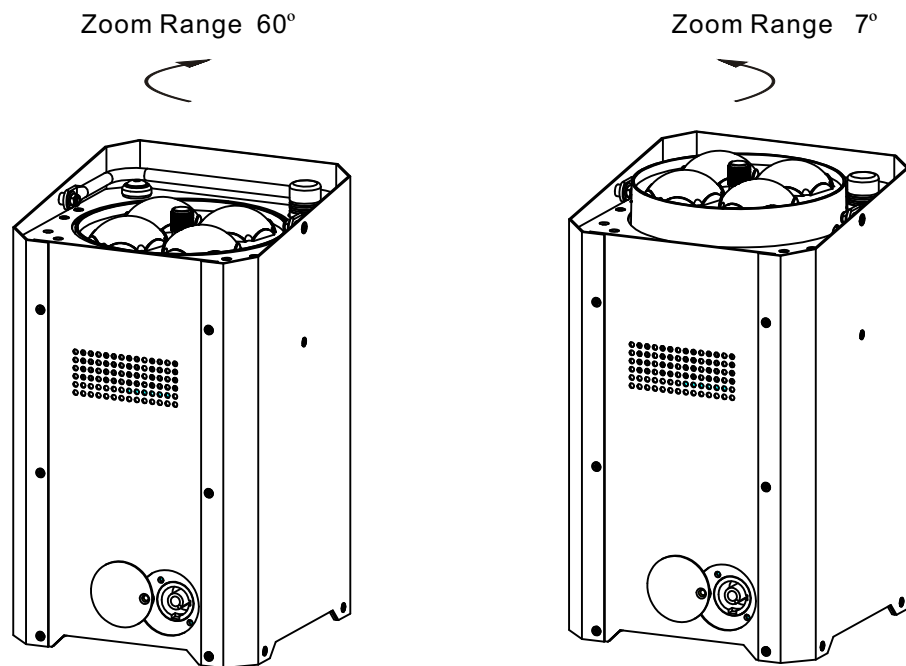
2 GETTING STARTED

2.1 OPERATING POSITION

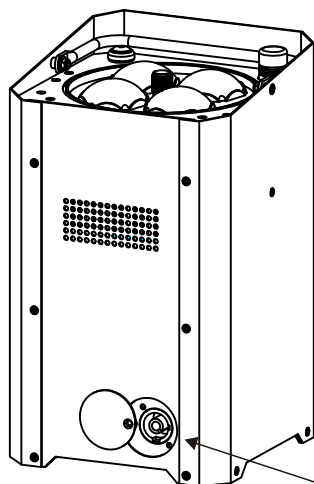
- This lighting fixture is powered using a Lithium Battery which requires that the correct product orientation is always maintained for operation.



ZOOM RANGE (7~60°)



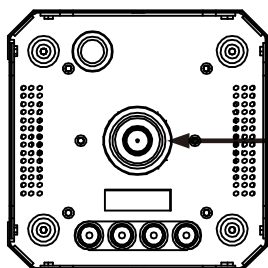
2.2 BATTERY CHARGING INPUT



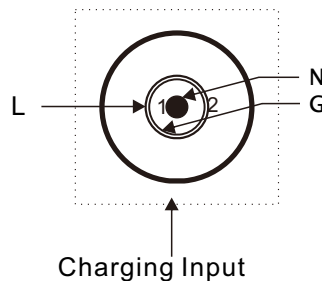
Attention!

"ACINPUT" is the charging interface. When charging, the fixture must be "TURN OFF". Please do not work in the fixture unless it's under emergency.
If it works in the AC for a long time, the charger and battery of the fixture will overwork, bring out a lot of heat and cause a risk of explosion.
If the battery runs out, then connect to the AC. It needs 10 minutes to recover to the normal operation.
When in the outdoor, please must not use AC to operate the fixture.
The waterproof and dustproof rate of this fixture is IP44. Please avoid the leakage of electricity and the danger of electric shock.

100~240V AC CHARGING INPUT

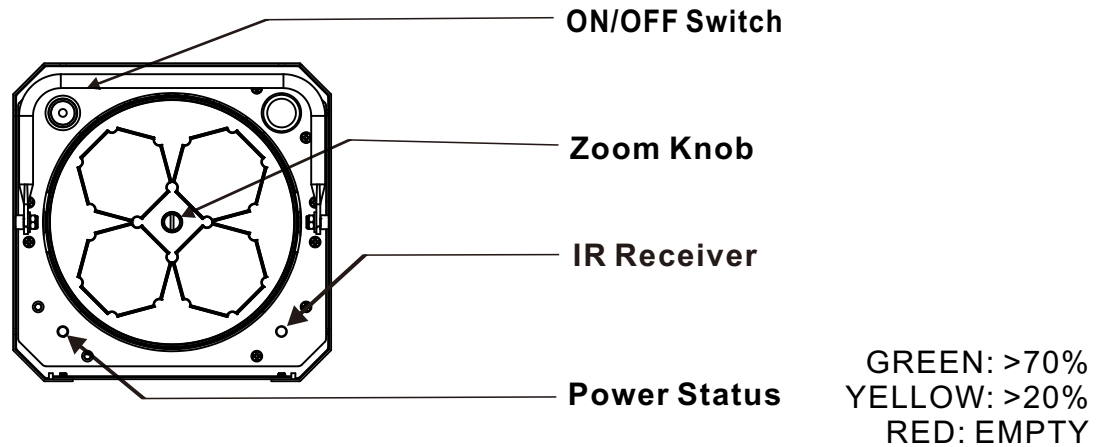


100~240V AC CHARGING INPUT



- Do not connect DMX
- Only for specified charger(in flight case or single charger)
- Do not connect any other data cables

2.3 GENERAL OPERATION



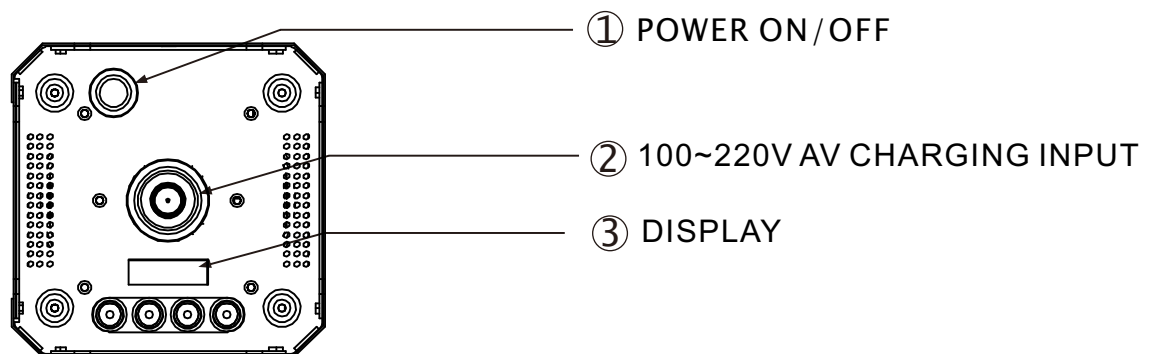
2.3.1 POWER STATUS

- During operation, the **Power Status** indicator will indicate the amount of battery power that is remaining. The battery should be recharged when RED is shown.
- During charging, the **Power Status** indicator will indicate the amount of battery power that has been charged to the battery. When the battery is fully charged the GREEN LED will immediately switch off.
- In the event that the battery storage switch is OFF, it is not possible to charge the battery. In this case, when the mains power is connected to the fixture, the **Power Status** indicator will show GREEN for 30 seconds and then fade out. This shows that electrical contact has been made between the lighting fixture and the battery charging system. The **Battery Storage Switch** must be ON in order to charge the battery.
- In order to check the current status of the battery, the battery charging system should be turned OFF. The fixture can then be turned ON using the EVENT ON/OFF button and the **Power Status** can be checked.

2.3.2 ON/OFF SWITCH

- Press the SWITCH ON/OFF button for 3 seconds to turn on/off lighting fixture (when BATTERY SWITCH is ON)
- SWITCH ON/OFF button indicator LED when showing constant RED indicates lighting fixture is power ON (when slowly flashing indicates that DMX data is successfully received)

2.4 OTHER OPERATIONS



2.4.1 ANTENNA RELEASE

- When releasing support antenna with hand

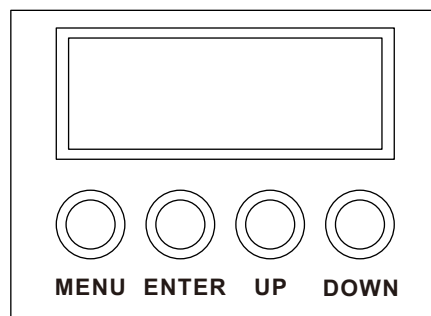
2.4.2 BATTERY SWITCH

- ON for operation/charging
- OFF for storage (>7 days)
- OFF for maintenance
- Always use the **Battery Switch** when storing for more than 7 days
- **Battery Switch** must be ON for operation and charging

3 USING THE MENU

3.1 BASIC

The LED fixture is mounted with a LCD display
And 4 control buttons.



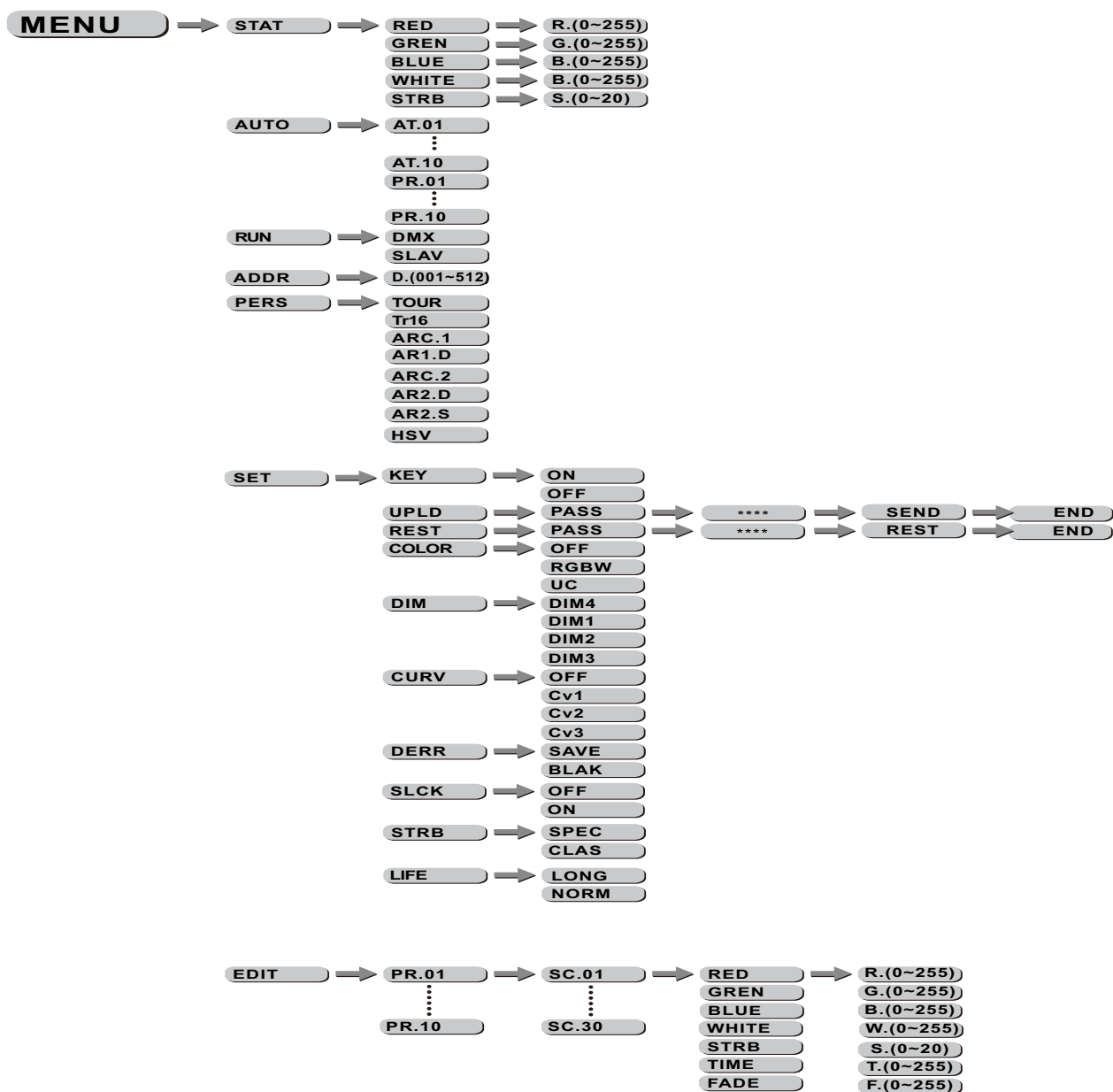
【MENU】 scroll through the main menu or return to the main menu

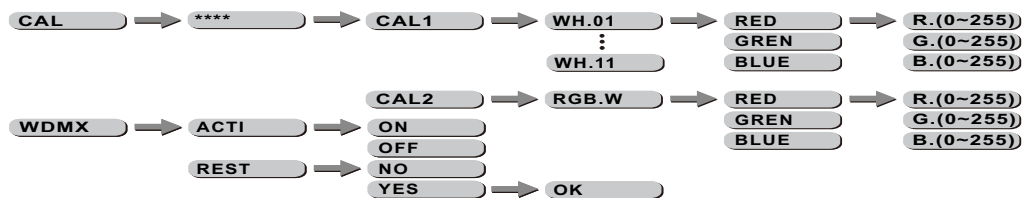
【ENTER】 enter the currently selected menu or confirm the current function value

【 UP 】 scroll 'UP' through the menu list or increase the value of the current function

【 DOWN 】 scroll 'DOWN' through the menu list or decrease the value of the current function

3.2 MENU





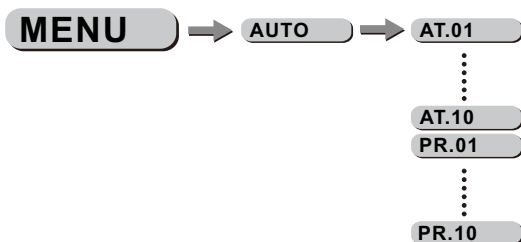
3.3 EDIT STATIC COLOUR



【STATIC COLOUR】

- Combine **【Red】** , **【Green】** , **【Blue】** and **【White】** to create an infinite range of colors (0-255)
- Set the value of the **【Strobe】** (0-20Hz)

3.4 ACTIVATING AUTO PROGRAMS



【AUTO】

- Select the target **【AUTO】** program and press **【ENTER】** .
- Programs **【AT.01】** to **【AT.10】** are fully pre-programmed and will not be altered by changes in **【EDIT】** mode.
- Programs **【PR.01】** to **【PR.10】** are fully pre-programmed and can be edited in **【EDIT】** mode.

3.5 DMX512 SETTINGS



【DMX】

- Enter the **【DMX】** mode to set the **DMX ADDRESS**.

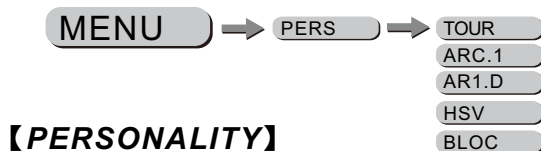
3.6 RUN MODE



【RUN】

- Enter the **【RUN】** mode to set working mode.
- **【DMX】** mode is for using the DMX512 controller to control the fixtures.
- **【SLAV】** mode is for Master -- Slave operation.

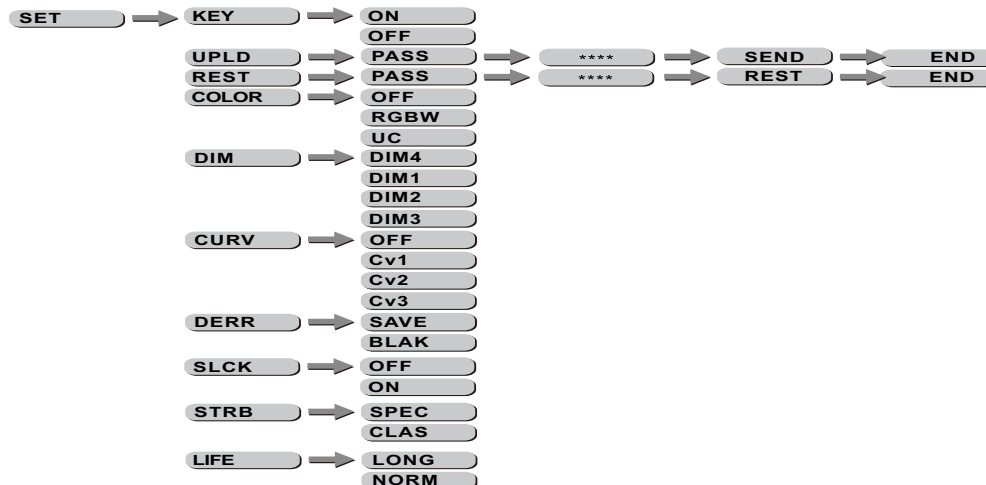
3.7 PERSONALITY



【PERSONALITY】

- Enter the **【PERSONALITY】** mode to select DMX mode: **【TOUR】** , **【TR16】** , **【ARC.1】** , **【AR1.D】** , **【ARC.2】** , **【AR2.D】** , **【AR2.S】** or **【HSV】**

3.8 SPECIAL SETTINGS

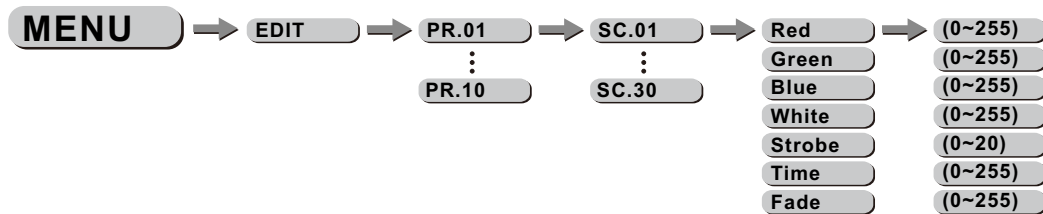


【SETTING】

【KEY】

- Enter the **【KEY】** mode to select whether the access password is on or off.
- When the fixture is set as PASS **【ON】** , after 30 seconds or turn on the fixture next time, the fixture will need an access password to enter the display menu control.
- Note:** The factory access password is **【UP】** + **【DOWN】** + **【UP】** + **【DOWN】** , then press **【ENTER】** to confirm the access.
- Select **【UPLD】** to upload the custom programs from the current MASTER unit to the SLAVE units.
- In order to activate the upload function the password must be entered.
- Password is the same as the main access password.
- When uploading the MASTER and SLAVE units will display YELLOW.
- If an error occurs when uploading the MASTER and/or SLAVE units will display RED.
- On successful uploading of the custom programs the MASTER and SLAVE units will display GREEN.
- In order to reset custom modes to default values select **【REST】** .
- **【COLOR】** is for activate/unactivate the color calibration functions.
When **【RGBW】** is selected, on RGBW = 255,255,255, 255 the color is displayed as calibrated in CAL2 -- RGBW. When **【COLOR】** is set **【OFF】** , on RGBW = 255,255,255,255 the RGBW values are not adjusted and the output is most powerful.
When **【UC】** is selected, the RGB output are adjusted to a standard preset universal color which balances fixtures from different generations..
- **【LIFE】** BATTERY LIFE ; LONG for extended battery operation (approx. 10hrs), NORM for standard battery operation (approx. 8hrs).

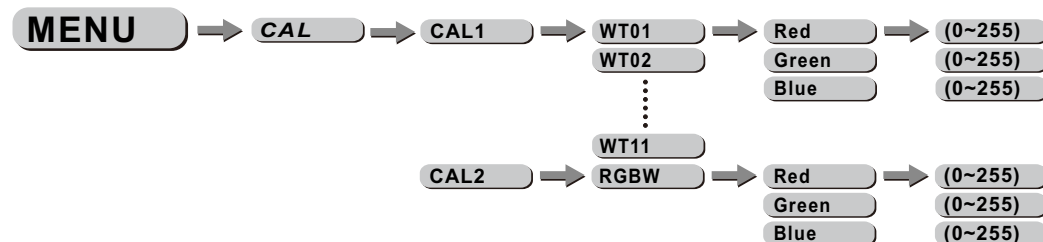
3.9 EDITING CUSTOM PROGRAMS



【EDIT CUSTOM】

- Enter the **【EDIT】** mode to edit the custom programs **【PR.01】** to **【PR.10】**.
- Each custom program has 30 steps that can be edited.
- Each step allows the creation of a scene using RED **【Red】**, GREEN **【Green】**, BLUE **【Blue】**, STROBE **【Strobe】**, TIME **【Time】** & FADE **【Fade】**.

3.10 WHITES CALIBRATION



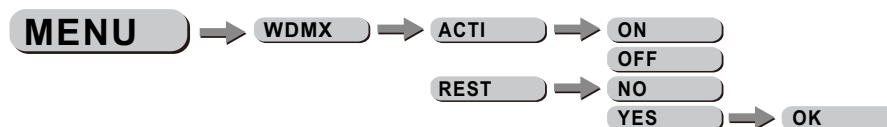
【CAL1】

- Enter the **【CAL1】** to select white color of different color temperature.
- There are 11 pre-programmed White colors can be edited by using **【Red】**, **【Green】** & **【Blue】**.

【CAL2】

- Enter the **【CAL2】** to adjust the RGB parameter to make different whites.
- When the new setting is activated, the DMX controller choose RGB = 255,255,255, the white color will be made by the actual RGB values on the **【CAL2】**.

3.12 WDMX SETTINGS



【WDMX】

- Enter **【WDMX】** menu to change WDMX settings
- Enter the **【ACTI】** menu to turn ON/OFF WDMX functionality
- Enter the **【REST】** menu to reset the WDMX pairing (note that only when the WDMX receiver card is reset can it be paired with a new WDMX transmitter card)

4 USING A DMX512 CONTROLLER

4.1 BASIC ADDRESSING

- Set the DMX512 address in the **【DMX】** menu.
- It is possible to have the same DMX address or independent addresses for each fixture.

4.2 CHANNEL ASSIGNMENT

- Note: This product has six DMX512 channel configurations: **【TOUR】** , **【TR16】** , **【ARC.1】** , **【AR1.D】** , **【ARC.2】** , **【AR2.D】** , **【AR2.S】** and **【HVS】** .

TOUR

| CHANNEL | VALUE | FUNCTION |
|---------|-----------|--|
| 1 | 0 ↔ 255 | MASTER DIMMER |
| 2 | 0 ↔ 255 | RED (or STEP TIME when CUS.01-CUS.10 in CH10 is activated) |
| 3 | 0 ↔ 255 | GREEN (or FADE TIME when CUS.01-CUS.10 in CH10 is activated) |
| 4 | 0 ↔ 255 | BLUE |
| 5 | 0 ↔ 255 | White |
| 6 | 0 ↔ 5 | NO FUNCTION |
| | 11 ↔ 30 | RED100%/GREEN UP/BLUE0% |
| | 31 ↔ 50 | RED DOWN/GREEN 100%/BLUE0% |
| | 51 ↔ 70 | RED 0%/GREEN 100%/BLUE UP |
| | 71 ↔ 90 | RED 0%/GREEN DOWN/BLUE 100% |
| | 91 ↔ 110 | RED UP/GREEN 0%/BLUE100% |
| | 111 ↔ 130 | RED100%/GREEN 0%/BLUE DOWN |
| | 131 ↔ 150 | RED100%/GREEN UP/BLUE UP |
| | 151 ↔ 170 | RED DOWN/GREEN DOWN/BLUE 100% |
| | 171 ↔ 200 | RED100%/GREEN 100%/BLUE100% |
| | 201 ↔ 205 | WHITE1: 3200K |
| | 206 ↔ 210 | WHITE2: 3400K |
| | 211 ↔ 215 | WHITE3: 4200K |
| | 216 ↔ 220 | WHITE4: 4900K |
| | | |

| CHANNEL | VALUE | FUNCTION |
|---------|----------|--|
| 6 | 221↔ 225 | WHITE5: 5600K |
| | 226↔ 230 | WHITE6: 5900K |
| | 231↔ 235 | WHITE7: 6500K |
| | 236↔ 240 | WHITE8: 7200K |
| | 241↔ 245 | WHITE9: 8000K |
| | 246↔ 250 | WHITE10: 8500K |
| | 251↔ 255 | WHITE11: 10000K |
| 7 | | STROBE |
| | 0↔ 10 | NO FUNCTION |
| | 11↔ 255 | 1~20Hz |
| 8 | 0↔ 40 | AUTO NO FUNCTION |
| | 41↔ 50 | AUTO 1 |
| | 51↔ 60 | AUTO 2 |
| | 61↔ 70 | AUTO 3 |
| | 71↔ 80 | AUTO 4 |
| | 81↔ 90 | AUTO 5 |
| | 91↔ 100 | AUTO 6 |
| | 101↔ 110 | AUTO 7 |
| | 111↔ 120 | AUTO 8 |
| | 121↔ 130 | AUTO 9 |
| | 131↔ 140 | AUTO 10 |
| | 141↔ 150 | PR.01 |
| | 151↔ 160 | PR.02 |
| | 161↔ 170 | PR.03 |
| | 171↔ 180 | PR.04 |
| | 181↔ 190 | PR.05 |
| | 191↔ 200 | PR.06 |
| | 201↔ 210 | PR.07 |
| | 211↔ 220 | PR.08 |
| | 221↔ 230 | PR.09 |
| | 231↔ 255 | PR.10 |
| 9 | 0↔ 255 | AUTO SPEED ADJUSTMENT When using CH10,AUTO01-AUTO10, this function activated |
| 10 | | DIMMER SPEED |
| | 0↔ 9 | PRESET DIMMER SPEED FROM DISPLAY MENU |
| | 10↔ 29 | LINEAR DIMMER |
| | 30↔ 69 | NON LINEAR DIMMER 1 (fastest) |
| | 70↔ 129 | NON LINEAR DIMMER 2 |
| | 130↔ 189 | NON LINEAR DIMMER 3 |
| | 190↔ 255 | NON LINEAR DIMMER 4 (slowest) |

TR16

| CHANNEL | VALUE | FUNCTION |
|---------|---------|-------------------------------|
| 1 | 0↔255 | MASTER DIMMER |
| 2 | 0↔255 | MASTER DIMMER FINE |
| 3 | 0↔255 | RED |
| 4 | 0↔255 | RED FINE |
| 5 | 0↔255 | GREEN |
| 6 | 0↔255 | GREEN FINE |
| 7 | 0↔255 | BLUE |
| 8 | 0↔255 | BLUE FINE |
| 9 | 0↔255 | WHITE |
| 10 | 0↔255 | WHITE FINE |
| 11 | | COLOR MACRO&WHITE |
| | 0↔10 | NO FUNCTION |
| | 11↔30 | RED100%/GREEN UP/BLUE0% |
| | 31↔50 | RED DOWN/GREEN 100%/BLUE0% |
| | 51↔70 | RED 0%/GREEN 100%/BLUE UP |
| | 71↔90 | RED 0%/GREEN DOWN/BLUE 100% |
| | 91↔110 | RED UP/GREEN 0%/BLUE100% |
| | 111↔130 | RED100%/GREEN 0%/BLUE DOWN |
| | 131↔150 | RED100%/GREEN UP/BLUE UP |
| | 151↔170 | RED DOWN/GREEN DOWN/BLUE 100% |
| | 171↔200 | RED100%/GREEN 100%/BLUE100% |
| | 201↔205 | WHITE1: 3200K |
| | 206↔210 | WHITE2: 3400K |
| | 211↔215 | WHITE3: 4200K |
| | 216↔220 | WHITE4: 4900K |
| | | |

| CHANNEL | VALUE | FUNCTION |
|---------|---------|--|
| 11 | 221↔225 | WHITE5: 5600K |
| | 226↔230 | WHITE6: 5900K |
| | 231↔235 | WHITE7: 6500K |
| | 236↔240 | WHITE8: 7200K |
| | 241↔245 | WHITE9: 8000K |
| | 246↔250 | WHITE10: 8500K |
| | 251↔255 | WHITE11: 10000K |
| 12 | | STROBE |
| | 0↔10 | NO FUNCTION |
| | 11↔255 | 1~20Hz |
| 13 | | AUTO |
| | 0↔40 | NO FUNCTION |
| | 41↔50 | AUTO 1 |
| | 51↔60 | AUTO 2 |
| | 61↔70 | AUTO 3 |
| | 71↔80 | AUTO 4 |
| | 81↔90 | AUTO 5 |
| | 91↔100 | AUTO 6 |
| | 101↔110 | AUTO 7 |
| | 111↔120 | AUTO 8 |
| | 121↔130 | AUTO 9 |
| | 131↔140 | AUTO 10 |
| | 141↔150 | PR.01 |
| | 151↔160 | PR.02 |
| | 161↔170 | PR.03 |
| | 171↔180 | PR.04 |
| | 181↔190 | PR.05 |
| | 191↔200 | PR.06 |
| | 201↔210 | PR.07 |
| | 211↔220 | PR.08 |
| | 221↔230 | PR.09 |
| | 231↔255 | PR.10 |
| 14 | | AUTO SPEED ADJUSTMENT |
| | 0↔255 | When using CH10,AUTO01-AUTO10, this function activated |
| 15 | | DIMMER SPEED |
| | 0↔9 | PRESET DIMMER SPEED FROM DISPLAY MENU |
| | 10↔29 | LINEAR DIMMER |
| | 30↔69 | NON LINEAR DIMMER 1 (fastest) |
| | 70↔129 | NON LINEAR DIMMER 2 |
| | 130↔189 | NON LINEAR DIMMER 3 |
| | 190↔255 | NON LINEAR DIMMER 4 (slowest) |

ARC.1

| CHANNEL | VALUE | FUNCTION |
|---------|---------|----------|
| 1 | 0 ⇄ 255 | RED |
| 2 | 0 ⇄ 255 | GREEN |
| 3 | 0 ⇄ 255 | BLUE |

ARR.D

| CHANNEL | VALUE | FUNCTION |
|---------|---------|---------------|
| 1 | 0 ⇄ 255 | MASTER DIMMER |
| 2 | 0 ⇄ 255 | RED |
| 3 | 0 ⇄ 255 | GREEN |
| 4 | 0 ⇄ 255 | BLUE |

ARC2

| CHANNEL | VALUE | FUNCTION |
|---------|---------|----------|
| 1 | 0 ⇄ 255 | RED |
| 2 | 0 ⇄ 255 | GREEN |
| 3 | 0 ⇄ 255 | BLUE |
| 4 | 0 ⇄ 255 | WHITE |
| | | |

AR2.D

| CHANNEL | VALUE | FUNCTION |
|---------|---------|----------|
| 1 | 0 ⇄ 255 | DIMMER |
| 2 | 0 ⇄ 255 | RED |
| 3 | 0 ⇄ 255 | GREEN |
| 4 | 0 ⇄ 255 | BLUE |
| 5 | 0 ⇄ 255 | WHITE |

AR2.S

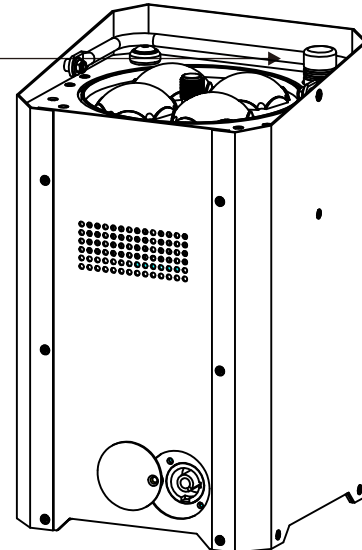
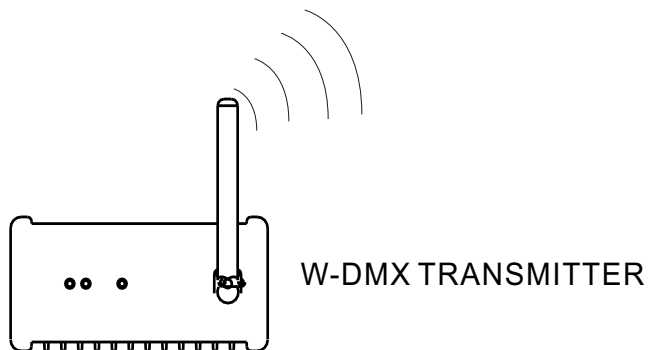
| CHANNEL | VALUE | FUNCTION |
|---------|-------|----------|
| 1 | 0↔255 | DIMMER |
| 2 | 0↔255 | RED |
| 3 | 0↔255 | GREEN |
| 4 | 0↔255 | BLUE |
| 5 | 0↔255 | WHITE |
| 6 | 0↔255 | STROBE |

HSV

| CHANNEL | VALUE | FUNCTION |
|---------|-------|------------|
| 1 | 0↔255 | HUE |
| 2 | 0↔255 | SATURATION |
| 3 | 0↔255 | VALUE |

5 OPERATION WITH WIRELESS DMX

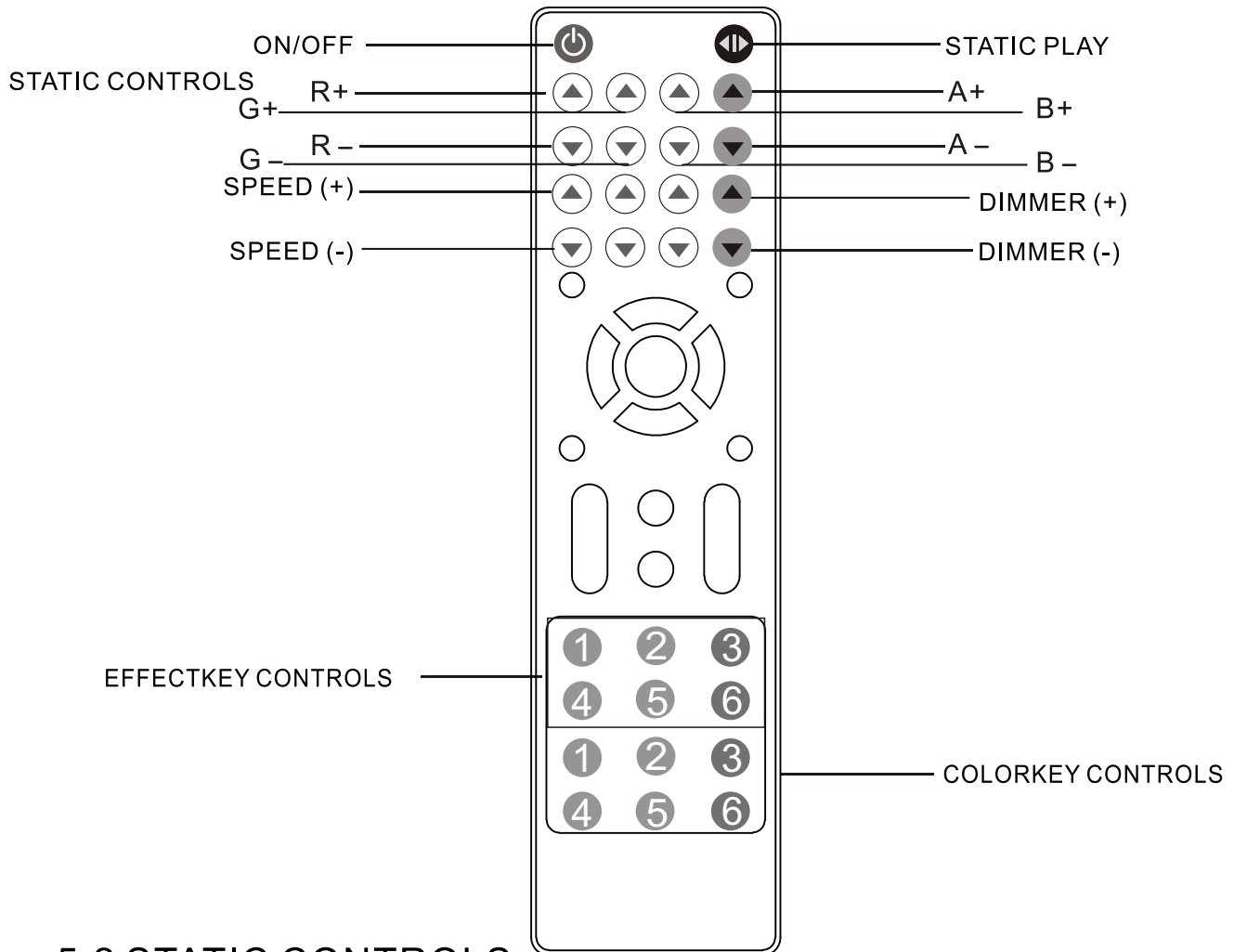
WIRELESS RECEIVING ANTENNA



- 5.1 When using this lighting fixture with W-DMX receiver installed inside, the fixture may be placed at a range of 300m from W-DMX transmitter
- 5.2 Select DMX from the <RUN> menu.
- 5.3 Select ACTI from the <WDMX> menu and proceed to turn ON the WDMX. If the WDMX receiver card is already paired with a WDMX transmitter then the fixture is ready for receiving DMX signal. If the WDMX receiver card needs to be paired with a new WDMX transmitter, select YES from the <WDMX> / <REST> menu. The green signal indicator LED will not show which confirms that WDMX receiver card is unpaired and ready for new pairing.。

5 EASYPLAY REMOTE CONTROL

5.1 KEY FUNCTIONS



5.2 STATIC CONTROLS

- Select the [STATIC PLAY] key to enter the [STATIC] play mode.
- Adjust [STATIC] play using [RED], [GREEN], [BLUE] and [STROBE].
- Adjust light level using the [DIMMER] keys.

5.3 EFFECT CONTROLS

- Select from [EFFECTKEY 01] to [EFFECTKEY 06] to play required play function (see section 2.3.3 for further information on how to patch [EFFECTKEY])
- Select [SPEED (+)] or [SPEED (-)] to adjust speed play function.
- It is not possible to adjust the light level of the EFFECT programs using the [DIMMER] keys.

5.4 COLOR CONTROLS

- Select from [COLORKEY 01] to [COLORKEY 06] to play required pre-set color (see section 2.3.3 for further information on how to create/edit [COLORKEY])
- Adjust light level using the [DIMMER] keys.
- Edit colors by press & holding a [COLORKEY] until lighting fixtures flash, then adjust using [RED], [GREEN], [BLUE], [STROBE] and [DIMMER] keys. (exit by selecting any other key)

6 BATTERY CHARGING

6.1 BATTERY SPECIFICATIONS:

Type of battery: Lithium Battery

Voltage: 24V

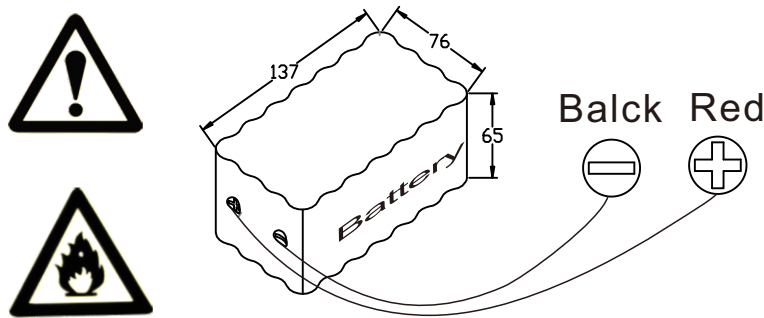
Storage Capacity: 8800mAh

Charge Time: 8 hrs

Discharge Time: 8hrs (in fixture at full output)

Weight: 1.2Kg

Dimensions: 135X65X76mm



6.2 SPECIAL CONSIDERATIONS:

Charging

- Do not charge for more than 24 hours
- Always charge with flightcase open
- It is recommended to charge at a temperature between 0°C to 35°C
- Always recharge within 3 days of use
- Always charge with supplied charger

Operation

- Recommended ambient temperature is between 0°C to 35°C
- Always use fixture in a vertical or near-vertical position (<30deg. from vertical)
- Do not operate in a sealed enclosure with insufficient air flow

Storage

- Always store at a temperature below 35°C (below 25°C is best)
- Always store in a vertical position
- Always store fully charged
- It is important to carry out one full discharge and charge cycle every 3 months
- Always use the battery switch when storing for longer than 7 days
- Store in a dry environment away from direct sunlight

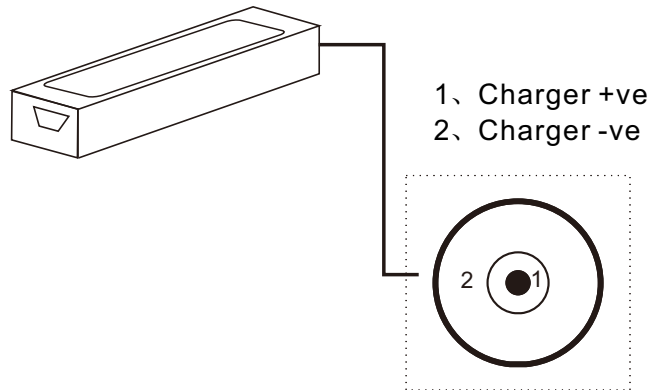
Maintenance

- Always switch off the battery switch when carrying out maintenance
- Do not allow battery contacts come into contact with fixture housing
- Do not link the positive and negative terminals in any way

6.3 CHARGER SPECIFICATIONS

Voltage: AC100-240V, 50/60Hz

Output: DC24V, 3A



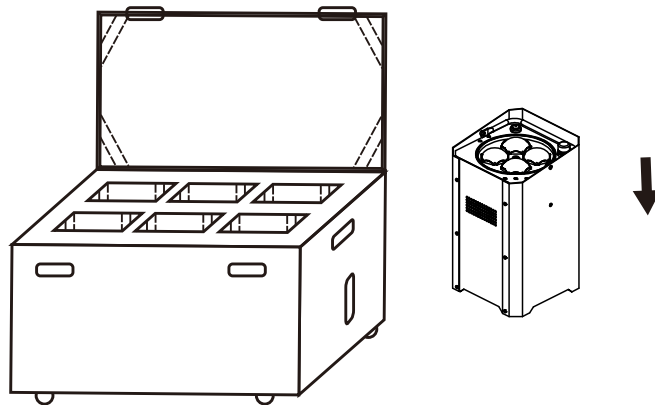
6.4 FLIGHTCASE SPECIFICATIONS

Voltage: AC100-240V, 50,60Hz

Rated Power: 300W

Weight: 21KG

Dimensions: 730 x 400 x 520mm



6.5 IMPORTANT FACTS:

HOW TO CARE FOR YOUR BATTERY!

CHARGING

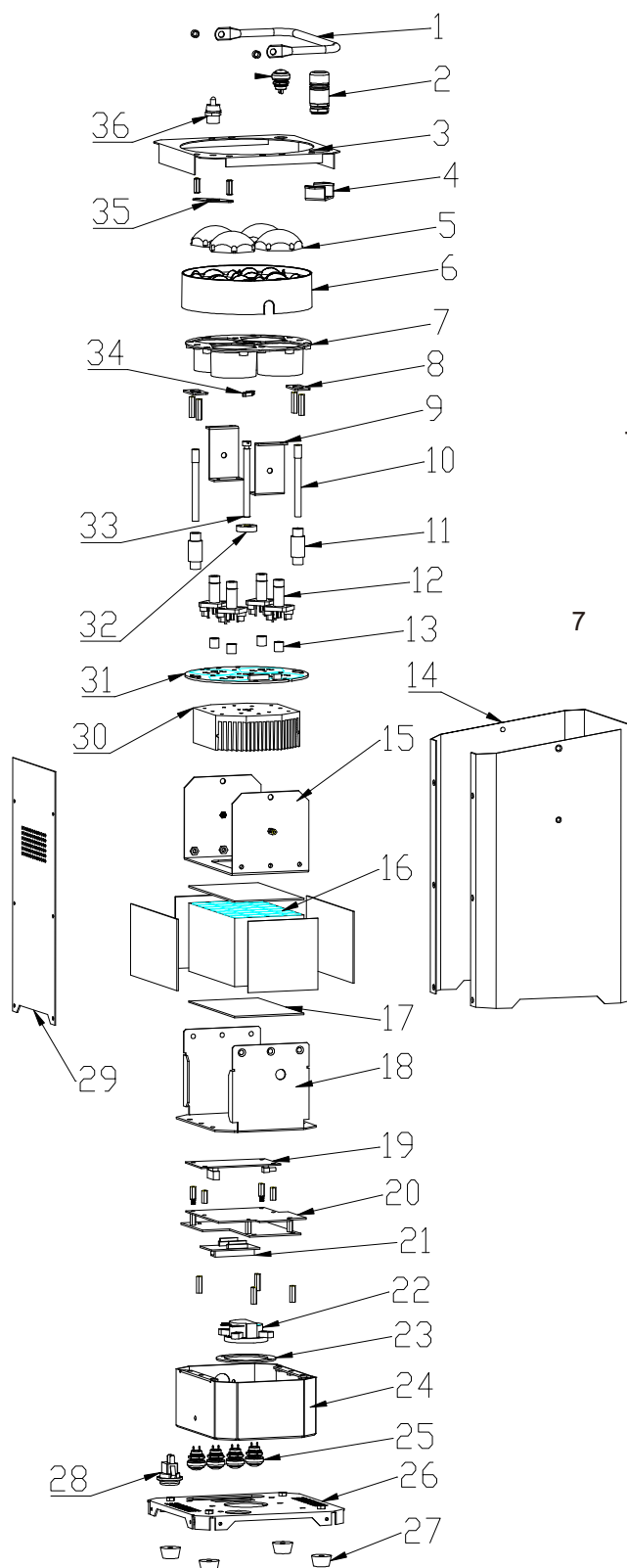
- DO NOT CHARGE FOR MORE THAN 24HRS
- RECHARGE WITHIN 3 DAYS OF USE
- CHARGE WITH FLIGHTCASE OPEN

STORING

- STORE WITH FULL LOAD
- TURN OFF AT BASE WHEN STORING FOR MORE THAN 7 DAYS
- STORE IN AN UPRIGHT POSITION

7 APPENDIX

7.1 MAINTENANCE



| No. | Item Name |
|-----|---------------------------------------|
| 1 | Hanger |
| 2 | Wireless Receiver |
| 3 | Top cover |
| 4 | Fix board of wireless Receiver. |
| 5 | Lens. |
| 6 | Plastic cover 1 for fixing lens. |
| 7 | Plastic cover 2 for fixing lens. |
| 8 | Fixed board for zoom |
| 9 | Connecting bracket for zoom. |
| 10 | Zooming supporter |
| 11 | Zooming pillar |
| 12 | Light Guid Bart |
| 13 | light barrier. |
| 14 | Body cover A |
| 15 | Arm |
| 16 | Lithium battery |
| 17 | Foam pad. |
| 18 | Lithium battery holder. |
| 19 | Wireless receiver board. |
| 20 | Driver board |
| 21 | Display board. |
| 22 | Recharge socket A. |
| 23 | Bearer for recharge socket A |
| 24 | PCB holder. |
| 25 | Button of display board |
| 26 | Full-featured control panel. |
| 27 | Foot. |
| 28 | Power switch. |
| 29 | Body cover B. |
| 30 | Cooling aluminum. |
| 31 | Led board. |
| 32 | Zooming nut. |
| 33 | Zooming screw. |
| 34 | Connector for lens |
| 35 | Fixed board for LED charge indicator. |
| 36 | LED charge indicato. |